COUNTY	Graves - Carlisle Bridge Group		
ROUTE	CR 1419 / CR 1228		
ITEM NUMBER	1-1001.00 & 1-1002.00		
DISTRICT	1 (Paducah)		
PROJECT DESCRIPTION	Replace bridge and approaches @ P & L Railway 0.4 miles NW KY 339 (C169)  Replace bridge and approaches @ IC (SOU) Railroad 0.4 miles W US 51 (C26)		
USER DIVISION	Highway Design		
APPROXIMATE FEE	<\$215,000 ceiling including no more than 15% operating margin		
PROJECT MANAGER	Timothy B. Choate, P.E.		
PURPOSE AND NEED	Sub-standard bridges		
PROCUREMENT SCHEDULE	RESPONSE DATE	Wednesday, August 30, 2000, 4:30 p.m. Frankfort time	
	FIRST SELECTION COMMITTEE DATE	September 4, 2000	
	SECOND COMMITTEE DATE	September 15, 2000	
	PRE-DESIGN CONFERENCE	September 28, 2000	
	TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	October 16, 2000	
	CONTRACT NEGOTIATIONS	October 30, 2000	
	NOTICE TO PROCEED	December 15, 2000	
	PRELIMINARY LINE & GRADE	April 1, 2001	
	FINAL JOINT INSPECTION	June 1, 2001	
PROJECT SCHEDULE MILESTONES			

	RIGHT OF WAY PLANS	August 1, 2001
	FINAL ROADWAY PANS	July 1, 2002
	The selected consultant is expedates.	ected to meet the scheduled milestone
EVALUATION FACTORS	<ol> <li>Relative experience of consultant personnel assigned to project team with highway projects for KTC and/or for federal, local or other state governmental agencies. (10 points)</li> <li>Capacity to comply with project schedule. (10 points)</li> <li>Past record of performance on project of similar type and complexity. (10 points)</li> <li>Project approach and proposed procedures to accomplish the services for the project. (10 points)</li> <li>Consultant's Kentucky office where work is to be performed. (2 points)</li> <li>100% of work accomplished in Kentucky offices – 2 points.</li> <li>75% - 100% of work accomplished in Kentucky offices – 1 point.</li> <li>25% of work accomplished in Kentucky offices – 0 points.</li> </ol>	

SELECTION COMMITTEE MEMBERS  1. Timothy B. Choate, P.E. User Division 2. Steve Hoefler, P.E. User Division 3. Lonnie Yates, P.E. Secretary's Pool 4. Ken Spery, P.E. Secretary's Pool 5. Tom Francis, P.E. Governor's Pool  DBE REQUIREMENT  None  The Department reserves the option to modify the selected consultant's agreement to include any necessary engineering and/or related services for this project. The firm(s) will at that time be prequalified by the Department in the required area(s).  SCOPE  The selected consultant will provide engineering services for Phase I and Phase II design.  AVAILABLE KTC STUDIES  PROJECT LENGTH  0.1 mile for each project  X English Units  X CADD Capability (with DGN Intergraph Design File Format)  _CADD Based Automated Highway Design System  X Digital Terrain Modeling  ENVIRONMENTAL  To be provided by the Department  PHOTOGRAMMETRIC SERVICES  The selected consultant shall do the necessary engineering services to submit to Kentucky Transportation Cabinet, an Advanced Situation Folder (s) for the appropriate structure. Upon submission of the Advanced Situation Folder (s) to the Kentucky Transportation Cabinet, a determination will be made whether the structure design will be performed by the Department or by the consultant. Prequalification in the area of structure design is not required to be identified in the Consultant's Response to Announcement.  All geotechnical work is to be provided by the Department.			
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X English Units   X CADD Capability (with DGN Intergraph Design File Format)		None	
METHOD OF DESIGN  X CADD Capability (with DGN Intergraph Design File Format) CADD Based Automated Highway Design System  X Digital Terrain Modeling  ENVIRONMENTAL  To be provided by the Department  To be provided by the Department  To be provided by the Department  The selected consultant shall do the necessary engineering services to submit to Kentucky Transportation Cabinet, an Advanced Situation Folder (s) for the appropriate structures. Upon submission of the Advanced Situation Folder (s) to the Kentucky Transportation Cabinet, a determination will be made whether the structure design will be performed by the Department or by the consultant. Prequalification in the area of structure design is not required to be identified in the Consultant's Response to Announcement.  All geotechnical work is to be provided by the Department.	PROJECT LENGTH	0.1 mile for each project	
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PROJECT FUNDING Federal funds (BRZ)		All geotechnical work is to be provided by the Department.	
	PROJECT FUNDING	Federal funds (BRZ)	

TRAFFIC	Traffic projections and related information will be provided by the Department.		
UTILITY DESIGN	The selected consultant may be requested to provide utility related services for this project, which may include construction inspection.		
PREQUALIFICATION REQUIREMENTS	ne project team shall be prequalified in all areas as follows:		
	ROADWAY DESIGN		
	<ul> <li>Rural Roadway Design &lt; \$250,000</li> <li>Surveying</li> </ul>		

## LOCATION MAP:

wpe4.jpg (550811 bytes)

1-1001 & 1002	